

Join more than 900 leading professionals charting a course towards the next millennium at Ontario's largest and most comprehensive environment and energy forum.

We live in a rapidly changing world. Barriers to industry, business and municipal activities are being dropped. Review and reform in the energy, approvals and regulatory areas is shaping a new way of doing business. Innovative approaches and partnerships to delivering environmental protection more effectively and efficiently are being explored. Advances in technology promise new solutions to old problems. These forces will affect your competitiveness, facility operation, markets, and risk and liability.

EECO 96 promises three days of probing insights, intensive discussion and extensive networking occasions which will help you to understand these challenges and opportunities, and equip you with the practical tools and advice to achieve results. Whether you are a supplier or user of environment and energy services and technologies, or whatever your role in business and industry, municipal and provincial utilities, or any level of government, EECO 96 will leave you looking forward to the year 2000. Make it the one event of this year that you do not miss.

Linda Ploeger
Conference Chair

PLENARY SESSIONS

Learn how your organization can compete and excel in the new business climate as distinguished speakers in two plenary sessions explore the current and future forces driving change in the environment and energy sector.

Plenary Session I: Fast Forward 2000

The Honourable Norman Sterling, Minister of Environment and Energy, will be joined by **Frederick Telmer**, Chairman and Chief Executive Officer of Stelco Inc., **Grant Ferrier** from Environmental Business International, San Diego and **Brenda Schiedel**, President and Chief Executive Officer, Coyel & Greer Awards Canada Ltd., and a 1995 nominee for the Canadian Woman Entrepreneur of the Year Award, to help you meet head on the challenges of a world rapidly advancing towards the year 2000.

Plenary Session II: Regulatory Review and Reform

The consultation paper entitled *Reforming Environment and Energy Regulation in Ontario: Responsive Environmental Protection* was released in July, 1996. **Doug Galt**, Parliamentary Assistant to the Minister of Environment and Energy has led this initiative. In his keynote address, Dr. Galt will highlight the results of public comment on the paper and outline future directions in this area. **David Sheppard** from the Alliance of Manufacturers & Exporters Canada and **Ken Ogilvie** of Pollution Probe will provide their reaction.

VERBAL SESSIONS

Discover how your business operations will be affected, learn how to boost your organization's performance, and explore new ways to ensure environmental protection as speakers in 16 other sessions present up to the minute perspectives on such topical issues as:

- regulatory changes and energy competition
- alternative approaches and delivery mechanisms
- municipal changes
- environmental management systems and strategies



Presented in association with key industry and agency partners, an exciting program of presentations, workshops and special events is planned for the conference.

INTERNATIONAL OPPORTUNITIES EVENT THE LATIN AMERICAN MARKET

Latin America is a prime export market for environmental companies, with growing demand for products and services in such areas as sewage treatment, water supply and air quality. In 1994 the Latin American market for environmental protection was estimated at over \$6 billion, and may exceed \$10 billion by 1998.

In an afternoon forum packed with information, keynote speaker, **Grant Ferrier** from Environmental Business International, San Diego, and specialists from international agencies such as the World Bank and the Inter-American Development Bank will introduce you to latest intelligence on the environment and energy sector in the area and help you understand how to do business in this key market.

WORKSHOPS

Obtain timely insight and learn from successful experiences in four half-day interactive workshops as experts deliver practical guidance on:

- Approvals Reform
- Access to Financing for Small and Medium Sized Enterprises
- ISO14001: The What, Why and How?
- Marketing for Green Industries: Approaches that Work

TRADE SHOW AND EXHIBITION

The conference trade show and exhibition is the chance for your company or agency to market its products and services to an audience of key decision makers and buyers, who will be attracted to the conference by the industry and business issues at the forefront of the program. Limited trade show space is still available. To secure your booth, contact Larry Taylor at 416-323-4621.

SITE VISITS

To help you gain a better understanding of environmental protection issues, the conference will include site visits to:

- **Goodfellow Consultants Inc.** In partnership with CO-STAR Ltd., ISO 14001, Whillgar and others will be conducting a joint process audit of a medium size paper mill, demonstrating ISO 14001 and ISO 9001 together. This is a unique opportunity to learn about the integration of the two systems and the benefits of doing so.
- **Pack Resource Recovery Inc. and Thermo TechTM Technologies Inc.** Brampton, Ont. Resource Recovery processes and burns non-recyclable waste biodegradable waste to produce electricity. The Thermo MacTM plant converts biodegradable waste materials into a sustainable biochar free material for use as animal feedstuff, fertilizer or as a soil conditioner.

- **Emery International Developments Ltd., Markham.** Emery recycles and processes bottles and creates new moulded plastic products made of recycled waste papers and paper mill sludges as an economical, environmentally friendly alternative to EPS (expanded polystyrene) foam packaging.

SPONSORSHIP OPPORTUNITIES

Your organization can be in the spotlight at EHCO '96 by sponsoring conference events. To discuss your organization's role, contact Kristen Manik at 416-327-8072.

REGISTRATION AND ACCOMMODATION

Special rates are available for early registration and for members of host partners. Accommodation is available for delegates at the Crowne Plaza and Radisson Plaza Hotel Admiral. Details are on the registration form.

At A Glance

Tuesday, November 12 Pre-Conference Events

9:00 a.m.	Workshop 1 Approvals Reform	Workshop 2 Access to Financing for Green Industries	
1:00 p.m.	Workshop 3 ISO14001: The What, Why and How ?	Workshop 4 Marketing for Green Industries: Approaches that Work	International Opportunities Event The Latin American Market

Wednesday, November 13 Conference Day 1

9:00 a.m.	Plenary Session I Fast Forward 2000				
10:45 a.m.	Coffee Break				Trade Show
12:00 noon	Lunch				
1:15 p.m.	Plenary Session II Regulatory Review and Reform				
2:45 p.m.	Coffee Break				
3:30 p.m.	Session 1 Harmonization and the New Environmental Accord	Session 2 Restructuring of Ontario's Electricity Industry	Session 3 The Carbohydrate Economy: Greening Industries from the Ground Up	Session 4 Addressing Opportunities and Managing Change by Municipalities	
5:00 p.m.	Pre-Banquet Reception				
6:30 p.m.	Banquet and Awards Presentation				

Thursday, November 14 Conference Day 2

9:00 a.m.	Session 5 Reform to Approvals, Environmental Assessment and Waste Management	Session 6 Climate Change: What is the Role of Government ?	Session 7 Environmental Quality Management	Session 8 Alternative Delivery Mechanisms: Issues and Opportunities	Trade Show
10:30 a.m.	Coffee Break				
11:15 a.m.	Session 9 Understanding the New Framework for Environmental Law in Ontario	Session 10 New Energy Technologies and Renewables	Session 11 Improving and Integrating Environmental Performance	Session 12 Alternative Delivery Mechanisms: Case Studies	
12:45 p.m.	Lunch				
2:00 p.m.					
3:00 p.m.	Session 13 Alternative Approaches to Environmental Management and Protection	Session 14 The Changing Face of Ontario's Energy Industry	Session 15 Corporate Activities: Integrating Environment into Other Business Activities	Session 16 Transportation Issues	

Friday, November 15 Site Visits

	Site Visit A	Site Visit B	Site Visit C
9:00 a.m.	Goodfellow Consultants Inc. / CO-STEEL LASCO	Peel Resource Recovery Inc. / Thermo Tech™ Technologies Inc.	Emery International Developments Ltd.



Tuesday, November 12

Pre-Conference Events

Workshops

Metro Hall, 3rd Floor

9:00 a.m.

Approvals Reform

Stakeholders required to obtain Certificates of Approval under the Environmental Protection Act and the Ontario Water Resources Act will benefit from this workshop, as updates on the following approvals reform initiatives are presented for comment and discussion:

- Bill 57 Environmental Approvals Efficiency Act
- standardized approval regulations (a.k.a. permit by rule regulations)
- approval exemption regulations
- pilot projects for single site approvals
- removal of hearing requirements for technology demonstrations
- revisions to the fees structure
- municipal involvement in the approvals process
- EPA Part VIII Program

Facilitators: Wilf Ng, Director, Approvals Branch, and Bob Shaw, Assistant Director, Central Region, Ministry of Environment and Energy, Toronto.

Access to Financing for Green Industries

This workshop is aimed at small and emerging companies seeking to attract investment in their environmental product or technology. Representatives from angel investors, venture capital, and banks will discuss the key criteria they look for when returning investments. Case studies from successful companies will highlight what worked for them, and the challenges when raising capital. Resource people with information on public and private financing services will also be available, as will as organizations who can assist companies access financing. All details will be available.

Facilitators: Kent Hark, Vice-President, Finance & Investments, Ontario Centre for Environmental Technology, Vancouver, and Jacques Maund, Manager, Green Industry Office, Ministry of Environment & Energy, Toronto.

1:00 p.m.

ISO14001: The What, Why and How?

This workshop is designed for manufacturers and service companies interested in learning about the elements of ISO14001, its infrastructure, alternative ways to implement it and pitfalls to be avoided. Important topics to be addressed include: ISO14001 and the law, due diligence, the relationship between ISO14001 and ISO9000 and health and safety, and funding assistance available for small to medium sized companies to obtain a benchmark assessment and to implement the process. Find out about the environmental aspects and impacts of ISO14001 through hands-on participation in a case study.

Facilitators: Malcolm Rowan, ISO9000 and ISO14000 Administrator, Alliance of Manufacturers & Exporters Canada, Toronto, and Simona Gasparetto, Senior Consultant, Training, Industry Conservation Branch, Ministry of Environment and Energy, Toronto.

Marketing for Green Industries: Approaches that Work

This workshop will provide the opportunity for small and medium sized environmental firms to meet with key individuals in the field and hear what works in marketing. Two panels, one on Technologies and the other on Services, will include buyers and sellers with advice for green industry firms. Lastly, a marketing plan will be analyzed by groups of attendees in a hands-on exercise. Participants will leave with practical tips to optimize their future marketing strategies. Mentoring relationships which will be fostered at the workshop will also provide a basis for ongoing advice to developing companies. Patrick Carson, Vice-President, Environmental Affairs, Loblaw's Company Ltd., will be the feature presenter.

Facilitators: Rebecca McKenzie, Business Development Advisor, Green Industry Office, Ministry of Environment and Energy, Toronto, and Colin Isaacs, Environmental Program Consultant, Contemporary Information Analysis Ltd., Stony Creek.

1:00 p.m.

International Opportunities Event

Room 101PR

The Latin American Market

- 1:00 p.m.* Registration
- 1:20 p.m.* **Event Chair:** **Nora Gurland**, Senior Business Development Advisor,
Green Industry Office, Ministry of Environment and Energy
- Lyn Johannson**, Chair, Canadian Environment Industry Association - Ontario
- 1:30 p.m.* **Grant Ferrier**, President, Environmental Business International Inc., and
Editor-in-Chief, Environmental Business Journal
- 2:00 p.m.* **Francois Pagé**, Assistant to the Executive Director, World Bank
- 2:30 p.m.* Representative from the Inter-American Development Bank
- 3:00 p.m.* Coffee Break
- 3:15 p.m.* **Enzo Calisi**, Area Director, South America, Capital Projects,
Ontario International Trade Corporation
- 3:45 p.m.* **Paul Hunt**, Director, Americas Bureau, Industrial Cooperation
Division, Canadian International Development Agency
- 4:15 p.m.* **Louis Poisson**, Acting Director, Latin America and Caribbean Trade Division,
Department of Foreign Affairs and International Trade
- 4:40 p.m.* **Case Study:** an Ontario company active in the Latin American Market

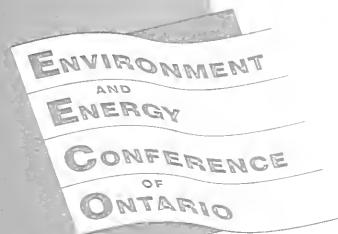
Also in attendance at the event will be Resource Specialists from a number of international trade agencies, who will provide information on the role of their respective agencies in assisting firms with international trade development.



Presented in association with the following partners:

- Alliance of Manufacturers & Exporters Canada
- Canadian Environment Industry Association - Ontario
- Economic Developers Council of Ontario
- Canadian Industry Program for Energy Conservation
- Air & Waste Management Association - Ontario
- Ontario Natural Gas Association
- Ontario Hydro

SPECIAL RATES
for members of the Association



Register now!

Restructuring of Ontario's Electricity Industry

Anthony Haines, Vice-President,
Strategic Development,
Centra Gas Ontario Inc. /
Union Gas Ltd., North York

Rod Taylor, Vice-President,
Corporate Strategies and
Sustainable Development,
Ontario Hydro, Toronto.

Climate Change: What is the Role of Government?

Sue Kirby, Acting Director
General, Energy Policy Branch,
and Senior Director, Voluntary
Challenge and Registry Office,
Natural Resources Canada,
Ottawa.

Anda Kalvins, Senior Planning
Specialist, Fossil Business Unit,
Ontario Hydro, Toronto.

The Changing Face of Ontario's Energy Industry

Alanna Quinn, Managing Partner,
Corporate Strategic Planning,
Ontario Hydro, Toronto.

1:00 p.m.

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Metrol Toronto Convention Centre
and Metro Hall
Toronto, Ontario, Canada

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Registration Form

PHOTOCOPY BLANK FORM AS REQUIRED
FOR OTHER REGISTRATION

PLEASE PRINT CLEARLY

LIST YOUR NAME AS YOU WISH IT TO APPEAR ON YOUR NAME TAG

FOR OFFICE USE ONLY

FIRST NAME

LAST NAME

ORGANIZATION

POSITION

ADDRESS

CITY / PROVINCE

POSTAL CODE

TELEPHONE ()

FAX ()

SECTOR(S)

- ☐ INDUSTRY
- ☐ CONSULTANT
- ☐ PROFESSIONAL ASSOCIATION
- ☐ FINANCIAL AGENCY
- ☐ UNIVERSITY
- ☐ ENVIRONMENT AND ENERGY (TORONTO)
- ☐ ENVIRONMENT AND ENERGY (REGIONAL)
- ☐ OTHER PROVINCIAL MINISTRY
- ☐ MUNICIPAL GOVERNMENT
- ☐ FEDERAL GOVERNMENT
- ☐ FOREIGN GOVERNMENT
- ☐ ENVIRONMENTAL INTEREST GROUP
- ☐ MEDIA
- ☐ OTHER

MARKET CATEGORY(IES)

- ☐ INDUSTRIAL
- ☐ GOVERNMENT
- ☐ RESIDENTIAL
- ☐ INSTITUTIONAL

ENVIRONMENT / ENERGY AREA(S)

- ☐ WATER & SEWAGE TREATMENT
- ☐ SOLID WASTE MANAGEMENT & 3RS
- ☐ ENERGY
- ☐ CONSERVATION & PREVENTION
- ☐ ANALYTICAL INSTRUMENTATION
- ☐ HAZARDOUS WASTE
- ☐ AIR POLLUTION CONTROL

HOST PARTNER AFFILIATION(S)

To take advantage of the discounted
Partner Advance registration rate, you must
indicate to which host partner agency you are,
or your company or organization is, affiliated

- ☐ Alliance of Manufacturers & Exporters Canada
- ☐ CEIA - Ontario
- ☐ EDCC
- ☐ CIPC
- ☐ AMMA - Ontario
- ☐ ONGA
- ☐ Ontario Hydro
- ☐ Ministry of Environment and Energy

REGISTRATION FEE: (Prices include GST, only provincial government staff are exempt from paying GST) Payment must accompany registration.

PRE-CONFERENCE EVENTS (Tuesday, November 12)

information on the role of their respective agencies in assisting
firms with international trade development.

Access to information Act / Loi sur l'accès à l'information

1:00 p.m. - 4:30 p.m. ☐ Marketing for Green Industries \$50

INTERNATIONAL OPPORTUNITIES EVENT (Metro Toronto Convention Centre, lower level)

1:00 p.m. - 5:00 p.m. ☐ Also registering for conference \$75 ☐ Registering for event only \$100

CONFERENCE (Wednesday, November 13 - Thursday, November 14, Metro Toronto Convention Centre, lower level)

(Deadline)	PARTNER ADVANCE* (Oct. 30)	GENERAL ADVANCE (Oct. 30)	REGULAR (Nov. 12)	ON-SITE**	STUDENT/NGO
FULL REGISTRATION	<input type="checkbox"/> \$405 LB <input type="checkbox"/> \$340 NM	<input type="checkbox"/> \$450 LB <input type="checkbox"/> \$375 NM	<input type="checkbox"/> \$500 LB <input type="checkbox"/> \$425 NM	<input type="checkbox"/> \$500 LB <input type="checkbox"/> \$425 NM	<input type="checkbox"/> \$125 NM
ONE DAY REGISTRATION	<input type="checkbox"/> Day 1, Wednesday, November 13 <input type="checkbox"/> \$225 L <input type="checkbox"/> \$200 NM	<input type="checkbox"/> Day 2, Thursday, November 14 <input type="checkbox"/> \$250 L <input type="checkbox"/> \$225 NM	<input type="checkbox"/> \$275 L <input type="checkbox"/> \$250 NM	<input type="checkbox"/> \$275 L <input type="checkbox"/> \$250 NM	<input type="checkbox"/> \$65 NM
L - lunch included	B - banquet included	NM - no meals included			

* You must indicate which host partner agency by completing the Host Partner Affiliation section above. Status is subject to confirmation by the agency.
** For on-site registration, meals cannot be guaranteed. If available, meal ticket will be offered for sale each day, after 10:30 a.m.

Extra Banquet Ticket(s) @ \$50

Extra Luncheon Ticket(s) @ \$25 for ☐ Wednesday ☐ Thursday

SITE VISITS (Friday, November 15, a.m.) ☐ Crowdfellow Consultants \$10 ☐ Post-Resource/Therion Tech \$10 ☐ Energy International \$10

☐ Please indicate if you require a vegetarian meal. ☐ Please indicate if you require a night.

ACCOMMODATION: Special rates are available for registered delegates at two hotels:
Gowrie Plaza (attached to the Convention Centre) Single/Twin - \$109 per night. Call 1-800-2-GOWRIE or (416) 597-1440.
Radisson Plaza Hotel Admiral (Harbourfront - 249 Queen's Quay West) Single/Twin - \$89 per night.
Call 1-800-333-3333 or (416) 203-3333.
You must specify that you are attending the 1996 Environment and Energy Conference of Ontario.

PAYMENT: Please make cheque payable to the Environment and Energy Conference of Ontario and mail with your Registration Form to:
1996 Environment and Energy Conference of Ontario c/o
Wilson, Young and Associates Inc., 13 Wildbrier Way, Nepean, Ontario, K2G 5B4
Telephone: (613) 225-3722 Fax: (613) 225-7299

No shared registrations will be allowed
Meal tickets and name badges will be distributed on-site

Ministry of Environment and
Energy staff should provide the
appropriate contact information

CST REGISTRATION #12469866

Reconstructing Ontario's Electricity Industry

Anthony Haines, Vice-President,
Strategic Development,
Centra Gas Ontario Inc. /
Union Gas Ltd., North York

Rod Taylor, Vice-President,
Corporate Strategies and
Sustainable Development,
Ontario Hydro, Toronto

Climate Change: What is the Role of Government?

Sue Kirby, Acting Director
General, Energy Policy Branch,
and Senior Director, Voluntary
Challenge and Registry Office,
Natural Resources Canada,
Ottawa

Anda Kalvins, Senior Planning
Specialist, Fossil Business Unit,
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The Changing Face of Ontario's Energy Industry

Alanna Quinn, Managing Partner,
Corporate Strategic Planning,
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Wilson, Young and Associates Inc.
12 Wildcat Way
Maple, Ontario
M6G 5B4
Telephone: (613) 225-9722
Fax: (613) 225-7299

information on the role of their respective agencies in assisting
firms with international trade development.

Wednesday, November 13

Conference Day 1

9:00 a.m.	Plenary Session I Room 107	
	<p>Fast Forward 2000</p> <p><i>Session Chair</i> The Honourable Norman Sterling Minister of Environment and Energy</p> <p>Grant Ferrier President, Environmental Business International Inc., San Diego, California</p> <p>Frederick Telmer Chairman and Chief Executive Officer, Stelco Inc., and Council Member for the Canadian Industry Program for Energy Conservation</p> <p>Brenda Schiedel President and Chief Executive Officer, Coyel & Greer Awards Canada Ltd. and nominee for the 1995 Canadian Woman Entrepreneur of the Year Award</p>	
10:45 a.m.	Trade Show / Coffee Break	Room 105/106
12:00 noon	Lunch	Room 105/106
1:15 p.m.	Plenary Session II Room 107	
	<p>Regulatory Review and Reform</p> <p><i>Session Chair</i> Les Horswill Assistant Deputy Minister, Policy Division, Ministry of Environment and Energy</p> <p>Doug Galt Parliamentary Assistant - Environment</p> <p>David Sheppard Senior Specialist, Environmental and Regulatory Affairs, 3M Canada, representing The Alliance of Manufacturers & Exporters Canada</p> <p>Ken Ogilvie Executive Director, Pollution Probe</p>	

Session 4 Room 104D

Addressing Opportunities and Managing Change by Municipalities

Municipalities are facing challenges to deliver environmental services and protection within an increasingly de-regulated environment and new legislated powers. In the face of new fiscal

realities, municipalities are having to develop innovative approaches to respond to the many needs in their communities.

Partnerships with other levels of government, the private sector and the non-government sector are redefining how municipalities operate. Learn more as representatives from various levels of government present their perspectives.

Environmental Planning and
Analysis Branch, Ministry of
Environment and Energy,
Toronto.

3:40 p.m. Regulatory Reform and Municipalities: A Provincial Perspective. Joanne Davies, Solicitor, Legal Branch, Ministry of Municipal Affairs and

3:55 p.m. A Regional Government View on Regulatory Reform and Municipalities. John Livey, Commissioner of Planning, Regional Municipality

4. *Oppm* Municipalities and Regulatory Reform: A Local Government Perspective. Rick Schwarzer,

Economic Development Officer.

2.5 *n.m.* Panel / Discussion.

Room 107

Room 107

Thursday, November 14

Conference Day 2

9:00 a.m.

Session 5 Room 104A

Session 6 Room 104B

Session 7 Room 104C

Session 8 Room 104D

Reform to Approvals: Environmental Assessment and Waste Management

Environmental legislation and regulations are undergoing major changes as governments and industry search for more effective and focussed approaches to meeting environmental goals. Environmental executives from all sectors will need to know how changes to the *Environmental Assessment Act*, approvals processes and the management of waste will improve the bottom line for business and government without compromising the environment.

Chair: Bob Breere, Director, Waste Reduction Branch, Ministry of Environment and Energy, Toronto

9:05 a.m. Environmental Assessment Reform: Chuck Pautler, Director, Environmental Assessment Branch, Ministry of Environment and Energy, Toronto

9:25 a.m. Approvals Reform: Wilfred Ng, Director, Approvals Branch, Ministry of Environment and Energy, Toronto

9:45 a.m. Waste Management Reform: John Elstad, Manager, Policy and Programs Development, Waste Reduction Branch, Ministry of Environment and Energy, Toronto

10:05 a.m. Panel Discussion:

Climate Change: What is the Role of Government?

Scientists have predicted that the earth's climate will continue to warm, with potentially catastrophic effects. Government has a role to play in setting targets to reduce greenhouse gas emissions, and in providing incentives for businesses and individuals to reduce their carbon footprint. How can government best achieve these goals?

Panelists: David H. Brown, President, The Greenhouse Effect; John H. Brown, President, The Greenhouse Effect; John H. Brown, President, The Greenhouse Effect

Chair: Bob Breere, Director, Waste Reduction Branch, Ministry of Environment and Energy, Toronto

Panelists

Sam Kirby, Nature Canada, Canada, Ontario

John H. Brown, President, The Greenhouse Effect, Canada, Ontario

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John H. Brown, President, The Greenhouse Effect, Canada, Ontario

John H. Brown, President, The Greenhouse Effect, Canada, Ontario

Environmental Quality Management

Environmental Quality Management (EQM) is a systematic approach to managing the environmental impacts of an organization's activities. It involves setting objectives, identifying risks, and implementing controls to ensure that the organization's activities are consistent with its environmental goals.

10:15 Air Management Unit: Performance-Based Measures

The Air Management Unit (AMU) is a performance-based measure of air quality. It is used to assess the impact of air pollution on the environment and human health. The AMU is based on a number of factors, including the concentration of pollutants in the air, the duration of exposure, and the sensitivity of the population to the pollutants.

Panelists

Sam Kirby, Nature Canada, Canada, Ontario

John H. Brown, President, The Greenhouse Effect, Canada, Ontario

John H. Brown, President, The Greenhouse Effect, Canada, Ontario

John H. Brown, President, The Greenhouse Effect, Canada, Ontario

John H. Brown, President, The Greenhouse Effect, Canada, Ontario

Alternative Delivery Mechanisms: Issues and Opportunities

Alternative delivery mechanisms (ADM) are a range of arrangements for the delivery of public services. They include public-private partnerships, joint ventures, and other forms of collaboration between the public and private sectors. ADMs can offer a number of advantages, including improved efficiency, reduced costs, and increased innovation.

10:15 Who Does What in Energy, Water and Sewage Services? William H. Miller, President, Brierley & Miller

William H. Miller, President of Brierley & Miller, will discuss the challenges and opportunities of alternative delivery mechanisms in the energy, water, and sewage services sectors. He will explore the role of the public sector in these services and the potential for private sector involvement.

10:25 Protecting Public Interest and the Public Purse: Stimulating Private Investment in Infrastructure Projects

Findings of a National Opinion Research Study of Senior Government Decision Makers on the Prospects for Public-Private Partnerships in Canada. Michael S. Smith, Principal, The Adamson Group, and Graham T. Smith, The Adamson Group

10:35 Panel Discussion:

Panel Discussion: Alternative Delivery Mechanisms

10:30 a.m.

Trade Show / Coffee Break

Room 105/106

11:15 a.m.

Session 9 Room 104A

Session 10 Room 104B

Session 11 Room 104C

Session 12 Room 104D

Understanding the New Framework for Environmental Law in Ontario

In response to the changing global economy, governments have realized that businesses will be required to undertake various functions to local governments' legislation. In Ontario, this has been achieved through the Environmental Protection Act (EPA) and the Environmental Protection Act (EPA). This session will explore the potential and application of these new frameworks to environmental protection and management. The session will also discuss the role of the Environmental Protection Act (EPA) and the Environmental Protection Act (EPA) in the context of the new framework for environmental law in Ontario.

11:15 a.m. - 12:00 p.m. **Chair:** Nancy Bardecki, Director, Municipal Finance Branch, Ministry of Municipal Affairs and Housing, Toronto.

12:00 p.m. - 12:15 p.m. **Enforcement Strategies in the Context of Regulatory Reform.** Julie Friesen, Director, Legal Services Branch, Ministry of Environment and Energy, Toronto.

12:15 p.m. - 12:30 p.m. **The Business of Prevention and Forward Looking Strategies.** Roger Cotton, Counsel, Tory, Fier, Deslauriers & Birning, Toronto.

12:30 p.m. - 12:45 p.m. **Legal Aspects of Approvals Reform.** Fran Carmichael, Counsel, Legal Services Branch, Ministry of Environment and Energy, Toronto.

12:45 p.m. - 1:00 p.m. **New Initiatives for Environmental Protection.** Robert Boyer, Counsel, Wilms & Sait, Toronto.

1:00 p.m. - 1:15 p.m. **Panel Discussion.**

New Energy Technologies and Renewables

Renewable and other emerging energy technologies promise exciting industrial and economic opportunities and global environmental benefits. This session will explore some of the issues affecting their potential and application.

11:15 a.m. - 12:00 p.m. **Chair:** Robert W. Green, Principal, R.G. Green and Associates, Richmond Hill.

12:00 p.m. - 12:15 p.m. **Emerging Gas Technologies.** I.J. Gasco, Gas Technology, Canada.

12:15 p.m. - 12:30 p.m. **Giving Customers a Green Energy Choice.** Jeanette Boyer, Senior Advisor - STD Support and Liaison, Programs and Support Department, Ontario Hydro, Toronto.

12:30 p.m. - 12:45 p.m. **Thin Film Technology as the Principal Contender for Terrestrial Application of Photovoltaics.** Nick Daluca, President, Cantom Photovoltaics, Hamilton.

12:45 p.m. - 1:00 p.m. **Panel Discussion.**

Improving and Integrating Environmental Performance

Executives from industry will share their approaches, successes and challenges as environmental management system design and implementation is presented and discussed. Discussion will also focus on the tools and techniques to integrate the environment into a company's existing management system.

11:15 a.m. - 12:00 p.m. **Chair:** Randy Billing, President, Ernst & Young Environmental Services Inc., and Vice-President and Director, Canadian Environmental Auditors Association, Toronto.

12:00 p.m. - 12:15 p.m. **Improving and Integrating Environmental Performance.** Randy Billing, President, Ernst & Young Environmental Services Inc., and Vice-President and Director, Canadian Environmental Auditors Association, Toronto.

12:15 p.m. - 12:30 p.m. **Objective-oriented EMS in a Decentralized Organization.** John Roberts, Vice-President, Environment, Noranda, Forest Inc., Toronto.

12:30 p.m. - 12:45 p.m. **Innovations in Measuring and Reporting Environmental Performance.** Alan Sutcliffe, Manager, Environment, Safety & Ergonomics, Nortel Inc., Mississauga.

12:45 p.m. - 1:00 p.m. **Panel / Discussion.**

Alternative Delivery Mechanisms: Case Studies

Many communities have gone beyond debating whether to move away from traditional forms of financing and/or delivery of public services. This session will focus on the decisions and experiences of some of Ontario's communities and what they have learned.

11:15 a.m. - 12:00 p.m. **Chair:** Nancy Bardecki, Director, Municipal Finance Branch, Ministry of Municipal Affairs and Housing, Toronto.

12:00 p.m. - 12:15 p.m. **Lessons from City of Windsor Partnership with Public and Private Partners.** Chuck Wills, Chief Executive Officer, City of Windsor.

12:15 p.m. - 12:30 p.m. **Privatization of Sewage Treatment Services for the Town of Strathroy.** Anthony Stewart, Town Engineer, Town of Strathroy.

12:30 p.m. - 12:45 p.m. **Alternate Financing for Waste Management in The GTA: The User Pay Experience in the Town of Markham.** Dario Kellar, Commissioner of Works, Town of Markham.

12:45 p.m. - 1:00 p.m. **Providing Comprehensive Waste Services: The Co-collection and User Pay Experience of Bluewater Recycling.** Francis Veilleux, President, Bluewater Recycling Association, Huron Park.

1:00 p.m. - 1:15 p.m. **Panel / Discussion.**

12:45 p.m.

Lunch Room 107

2:00 p.m.

Trade Show Room 105/106

3:00 p.m.

Session 13 Room 104A**Session 14 Room 104B****Session 15 Room 104C****Session 16 Room 104D**

Alternative Approaches to Environmental Management and Protection

§ 5.6 Alternative Approaches to Regulation.

3.25 Recognizing and Encouraging Voluntary Action: REVA and Performance Plus

3-258-00 The Canadian Environmental Certification and Accreditation Board.

Grant Thompson, Executive Director, and Christa Leventis, Officer, Canadian Council of Human Resources in the Environment, in a study, *Calder*

4. (8 p.m.) Panel: Discussion.

The Changing Face of Ontario's Energy Industry

Corporate Activities: Integrating Environ- ment into Other Business Activities

Transportation Issues

Challenges for a Comprehensive Green Transportation Policy

5. Inroads in Cleaner Vehicles and Fuels, Motor

Marketing Green Transportation Issues.

Panel Discussion.

